

CSCI 410 Pattern Recognition

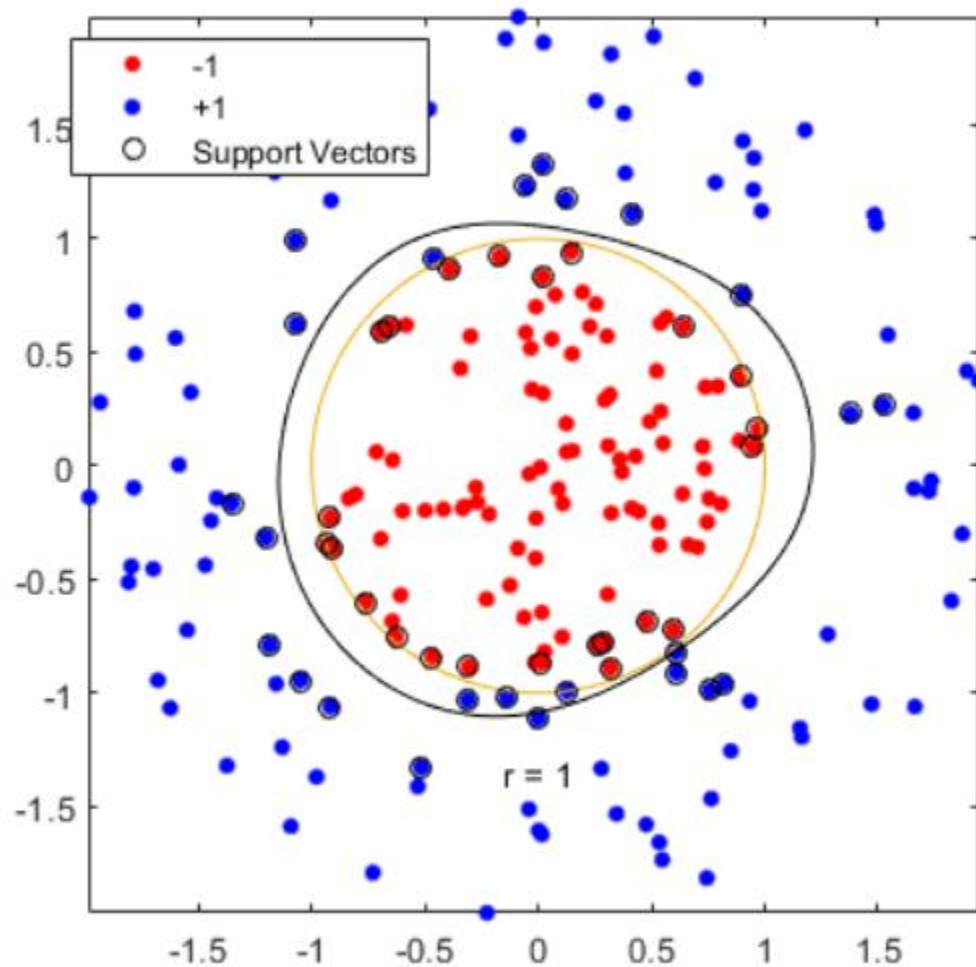
Assignment Three

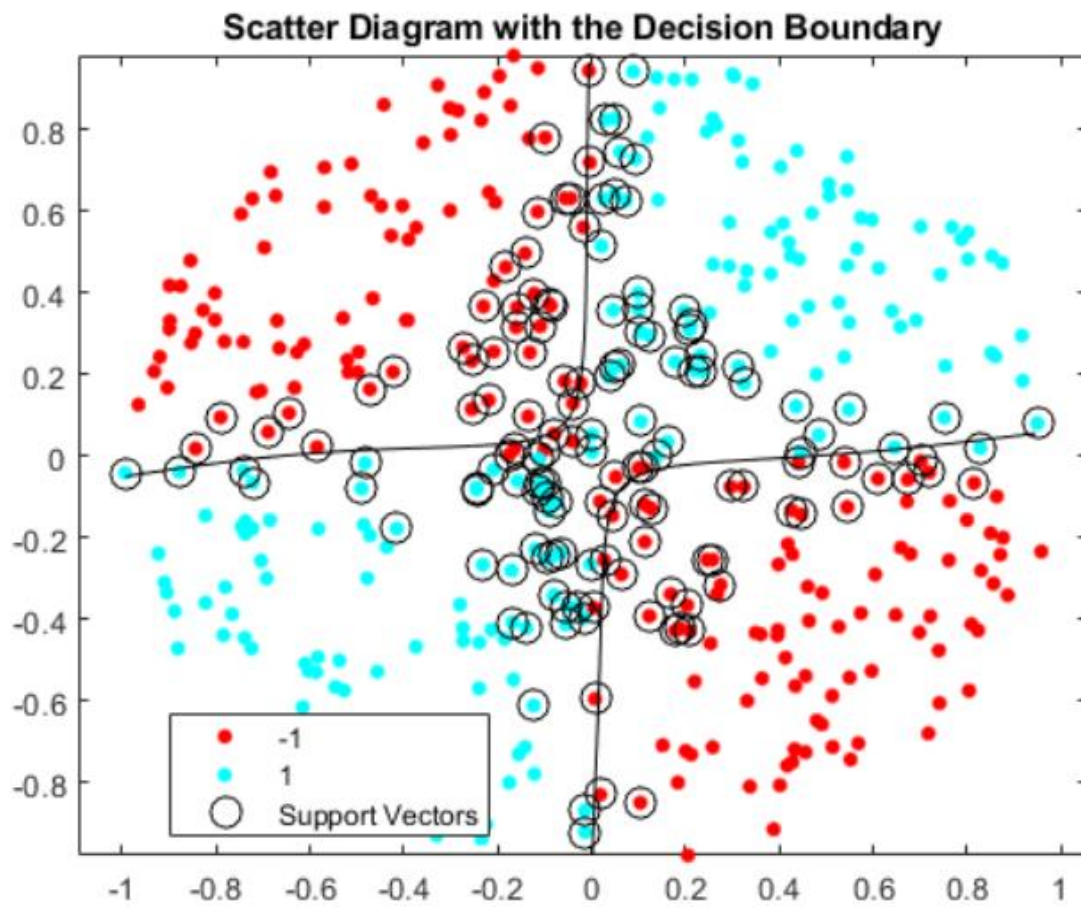
by Denton Bobeldyk

Using the link below and the examples referenced, create the matlab code to generate the diagrams shown below:

<https://www.mathworks.com/help/stats/support-vector-machines-for-binary-classification.html>

Note: You are encourage to follow closely along with the examples and use the code that is supplied.





Turn-in:

The matlab script(s) used to generate each of the above figures.